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CHAL-0740

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14 September 1959

MEMORANDUM FOR: Assistant Director, Scientific Intelligence

SUBJECT : Vulnerability Study of U-2 Aircraft

1. It is requested that ATIC make a vulnerability study of the U-2 aircraft with the J-75 engine. Subject study is to include both airborne intercept and surface-to-air missiles covering the period to June 1960.

2. The enclosure is the performance data of the U-2. It is noted that altitude performance is at sacrifice of range.

3. It is requested that specific consideration be given to advantage of maximum altitude profile compared to the 70M [] profiles.

25X1

SIGNED

WILLIAM BURKE
Colonel USAF
Acting Chief, DPD-DD/P

Att: Performance Data Sheet

DPD-DD/P:PFC:vrs

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This document contains information
refering to Project CHALICE

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